

To: The Honorable Mayor and City Council

From: Wisler Pierre-Louis, Public Works Director



Date: January 13, 2015

**RE: A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA, AUTHORIZING THE CITY MANAGER TO ADOPT THE WATER SUPPLY FACILITIES WORK PLAN DEVELOPED BY CONSULTANTS TETRA TECH, INC., IN THE SUBSTANTIALLY ATTACHED FORM, AS PART OF THE STATUTORY DIRECTIVE FOR THE CITY OF NORTH MIAMI TO SATISFY WATER CONCURRENCY REQUIREMENTS; PROVIDING FOR AN EFFECTIVE DATE AND FOR ALL OTHER PURPOSES.**

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### **RECOMMENDATION**

Staff is recommending that the Mayor and Council authorize the City Manager to adopt the Water Supply Facilities Work Plan ("Work Plan") developed by consultants Tetra Tech, Inc., in the substantially attached form, as part of the statutory directive for the City of North Miami to satisfy water concurrency requirements.

### **BACKGROUND**

The South Florida Water Management District (District) has completed the 2013 Lower East Coast Water Supply Plan Update (2013 Plan), which the District's Governing Board approved on September 12, 2013. As a water supply utility, the City of North Miami (City) has specific statutory requirements to promote consistency between our utility, Planning Department and the 2013 Plan. On October 28, 2008 the Mayor & Council adopted the City's 10-Year Water Supply Plan by resolution (# R-2008-113) consistent with the requirements of Section 163.3177(6)(C), Florida Statutes. Now, in addition to other statutory requirements for our utility, local governments are required to update their water supply facilities work plan once again.

The Water Supply Facilities Work Plan identifies and plans for the water supply sources and facilities needed to serve existing and new development within the City's jurisdiction. Within 18 months of the District adopting or updating a Regional Water Supply Plan, each local government within that region must prepare and adopt a Work Plan that will become part of its comprehensive plan. The City's Comprehensive Plan must identify goals, objectives and



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776 N.E. 125 Street, North Miami, Florida 33161

policies that address water supply sources and facilities as well as conservation and reuse programs.

The City of North Miami needs to update its Adopted Water Supply Facilities Work Plan, per requirements of Florida Statutes Subsection 163.3177 (6) ( c ) 3, through an amendment to their Comprehensive Plan within 18 months of the Governing Board's adoption of the applicable Regional Water Supply Plan. Staff believes the updated Water Supply Facilities Work Plan is consistent with the South Florida Water Management Districts' 2013 Plan and has adequately satisfied the requirements of Chapter 163, F.S. As such, staff recommends approval of the proposed resolution.

### **ATTACHMENTS**

Proposed Resolution

Draft Water Supply Facilities Work Plan (by reference)



RESOLUTION NO. \_\_\_\_\_

**A RESOLUTION OF THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA, AUTHORIZING THE CITY MANAGER TO ADOPT THE WATER FACILITIES SUPPLY WORK PLAN DEVELOPED BY TETRA TECH, INC., IN SUBSTANTIALLY THE ATTACHED FORM, AS PART OF THE STATUTORY DIRECTIVE FOR THE CITY OF NORTH MIAMI TO SATISFY STATE OF FLORIDA WATER CONCURRENCY REQUIREMENTS; PROVING FOR AN EFFECTIVE DATE AND FOR ALL OTHER PURPOSES.**

**WHEREAS**, in an effort to ensure that future land use plans are based upon the availability of adequate water supplies and associated public facilities, the Florida Legislature expanded upon the requirements of local government comprehensive plans, to include a water supply facilities plan as part of the potable water sub-element; and

**WHEREAS**, Chapter 163 of the Florida Statutes, require local governments to assess their current, as well as projected, water needs and sources for at least a 10-year period, considering the approved regional water supply plan for the respective local government; and

**WHEREAS**, in order to comply with the state requirements, all local governments with water supply facilities must prepare and adopt a water supply facilities plan demonstrating that adequate water supplies and associated public facilities will be available to meet projected growth demands; and

**WHEREAS**, on April 26, 2011, consultants Tetra Tech, Inc., were retained by the City to develop a Water Supply Facilities Work Plan ("Water Supply Plan") to comply with the state requirements, specifically Section 163.3177, Florida Statutes, as amended; and

**WHEREAS**, consultants Tetra Tech, Inc., completed the Water Supply Plan which is based on past historical data, current information, and future projections associated with the City's water treatment facility, water conveyance infrastructure, demographics, water sources, water demands and water supply; and

**WHEREAS**, the Planning Commission, after a duly noticed public hearing held on January 6, 2015, found the proposed Water Supply Plan to be in harmony with the goals,

objectives and policies of the Comprehensive Plan and thereby recommended its approval to the Mayor and City Council; and

**WHEREAS**, the Mayor and City Council, after a duly noticed public meeting, find the Water Supply Plan as required by Florida law, benefits the public health, safety and welfare, and thereby accept the Planning Commission's decision for approval.

**NOW THEREFORE, BE IT DULY RESOLVED BY THE MAYOR AND CITY COUNCIL OF THE CITY OF NORTH MIAMI, FLORIDA:**

**Section 1.**     **Authority of City Manager.** The City Manager is hereby authorized to adopt the Water Facilities Supply Work Plan developed by consultants Tetra Tech, Inc., in substantially the attached form, as part of the statutory directive for the City of North Miami to satisfy State of Florida water concurrency requirements.

**Section 2.**     **Effective Date.** This Resolution shall become effective immediately upon adoption.

**PASSED AND ADOPTED** by a \_\_\_\_\_ vote of the Mayor and City Council of the City of North Miami, Florida, this \_\_\_\_\_ day of January, 2015.

\_\_\_\_\_  
DR. SMITH JOSEPH  
MAYOR

ATTEST:

\_\_\_\_\_  
MICHAEL A. ETIENNE, ESQ.  
CITY CLERK

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY:

\_\_\_\_\_  
REGINE M. MONESTIME  
CITY ATTORNEY

SPONSORED BY: CITY ADMINISTRATION

Moved by: \_\_\_\_\_

Seconded by: \_\_\_\_\_

**Vote:**

Mayor Dr. Smith Joseph

Vice Mayor Carol Keys, Esq.

Councilperson Scott Galvin

Councilperson Philippe Bien-Aime

Councilperson Marie Erlande Steril

\_\_\_\_\_ (Yes) \_\_\_\_\_ (No)

\_\_\_\_\_ (Yes) \_\_\_\_\_ (No)

\_\_\_\_\_ (Yes) \_\_\_\_\_ (No)

\_\_\_\_\_ (Yes) \_\_\_\_\_ (No)

\_\_\_\_\_ (Yes) \_\_\_\_\_ (No)